## PATENT COOPERATION TREATY

REC'D	30	JUN 2005
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From the INTERNATIONAL SEARCHING AUTHORITY	DCT				
To: Oy Jalo Ant-Wuorinen Ab Iso Roobertinkatu 4-6 A FI-00120 Helsinki Finland	PCT  WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY  (PCT Rule 43bis.1)				
	Date of mailing (day/month/year) 2 7 -06- 2005				
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraph 2 below				
DCT/ET2005/050044 22.02.2005					
International Patent Classification (IPC) or both national classification (IPC) and both national classification (IPC) are both nationa	ssification and IPC				
Applicant Metso Paper, Inc. et al					
1. This opinion contains indications relating to the following items:    Sox No. I   Basis of the opinion					
Name and mailing address of the ISA/SE Patent- och registreringsverket	Authorized officer  Eddy Leopold / MRo				
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Facsimile No. +46 8 667 72 88 Form PCT/ISA/237 (cover sheet) (January 2004)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/F12005/050044

Bo	x No. I	Basis of this opinion
1.	which it	ard to the language, this opinion has been established on the basis of the international application in the language in was filed, unless otherwise indicated under this item.
		nis opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 dd 23.1(b)).
2.		ard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the nvention, this opinion has been established on the basis of:
	a. type o	f material
		a sequence listing
		table(s) related to the sequence listing
	b. format	of material
	닏	in written format
		in computer readable form
	c. time c	of filing/furnishing
		contained in the international application as filed.
i	Щ	filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
1	سماناند ۸	al comments:
4.	Addition	at confinents.
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/FI2005/050044

		nder Rule 43 <i>bis</i> .1(a)(i) with regard to novelty, inventive step or industrial s and explanations supporting such statement		
1. Statement				
Novelty	(N)	Claims	1-10	YES
		Claims		NO NO
Inventive step (IS)	re step (IS)	Claims	1-10	YES
		Claims		NO NO
Industri	al applicability (IA)	Claims	1-10	YES
		Claims		NO NO

## 2. Citations and explanations:

Documents cited in the International Search Report:

- 1. US 2004/0007288 A1
- 2. US 2004/0256296 A1
- 3. US 4374533 A
- 4. SE 454758 B

The cited documents represent the general state of the art. The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed apparatus for and method of debarking wood. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.